	Application No.	Applicant(s)
Notice of Allowability	09/429,419	
	Examiner	SMALSER ET AL. Art Unit
	Julio C. Gonzalez	
		2834
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication GHTS This application is subject to	plication. If not included
 This communication is responsive to <u>March 19, 2003</u>. The allowed claim(s) is/are <u>33</u>. The drawings filed on are accepted by the Examiner Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have 	 er 35 U.S.C. § 119(a)-(d) or (f). been received.	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
 5. Acknowledgment is made of a claim for domestic priority un (a) The translation of the foreign language provisional ap 6. Acknowledgment is made of a claim for domestic priority un 	plication has been received	onal application).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the below. Failure to timely comply will result in ABANDONMENT of the second seco	is application. THIS THREE-MON	ITH PERIOD IS NOT EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reaso	tted. Note the attached EXAMINER on(s) why the oath or declaration is a	'S AMENDMENT or NOTICE OF deficient.
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 		
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper w	4/-1/ 1 111 14	
o and a sopulate paper w	ntil a iransmittal letter addressed to t	ne Oπicial Draftsperson.
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TH 	t of BIOLOGICAL MATERIAL m E DEPOSIT OF BIOLOGICAL MAT	ust be submitted. Note the ERIAL.
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊡ Interview Summa 6⊠ Examiner's Amen	Patent Application (PTO-152) ry (PTO-413), Paper No dment/Comment nent of Reasons for Allowance

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Michael Epstein on March 26, 2003.

The application has been amended as follows:

- A) Cancel claim 32
- B) In claim 33, line 17, replace the words "first frequency" with --- sampling rate ---.

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2. The following is an examiner's statement of reasons for allowance: The prior art discloses a method of operating a system for generating electrical power from a source of variable input energy wherein the energy is collected, an electrical generator is used, a link member and an electrical impedance is varied depending on the input of the energy. However, the prior fails to shown, in combination with the invention, collecting an input energy for causing movement of an energy transferring link for driving an electrical generator for generating and transferring electrical energy to a load and measuring the amount of movement of the link when the measured amount of movement exceeds a predetermined amount of movement of the link above which damage to the system is likely to occur, decreasing the electrical impedance of the load by a variable amount dependent upon a measured amount of movement and the source of mechanical energy being surface waves occurring at a first frequency on a body of water and monitoring the amount of movement of the drive link at a sampling rate in excess of the first frequency and varying the input impedance of the load at a rate up to a sampling rate response to varying amplitudes of individual surface waves.

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Conclusion

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julio C. Gonzalez whose telephone number is (703) 305-1563. The examiner can normally be reached on M-F (8AM-5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

MESTOR RAMINEZ SUPERVISORY PATENT EXAMINER

TERSONS LOS SENTER 2800

Jcg

March 26, 2003